**Project 1 - due Thursday, September 12**

Part 1:

Write an application that reads values representing a time duration in hours, minutes, and seconds, and then prints the equivalent total number of seconds.

Part 2:

Extend part one so that the application reads seconds and converts them into the appropriate number of hours, minutes, and seconds.

**Requirements for all projects:**

* Use appropriate code design and code documentation.
* Correct compilation, correct execution, and correct final results and output without any error type.
* All programs must have the following documentation header, in any format you see appropriate:
  1. Your name
  2. Project number and due date
  3. Program title
  4. Program full description
* Submit the project by e-mail attachment. noreen.elliott@ung.edu